






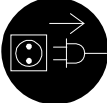
User Manual

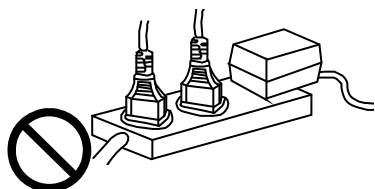
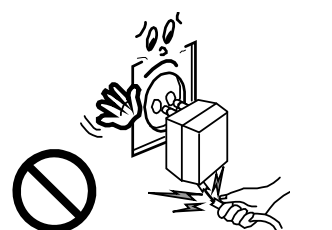

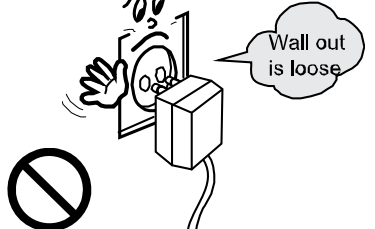
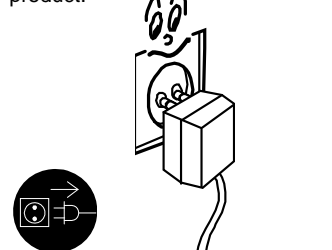
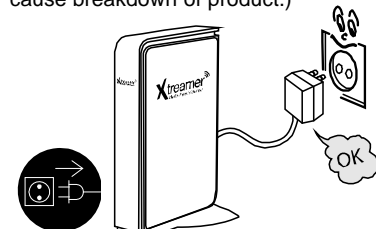
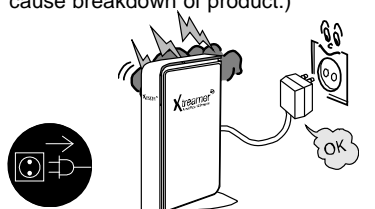
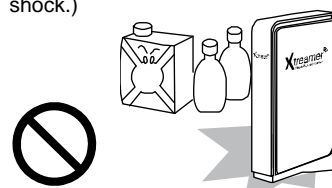
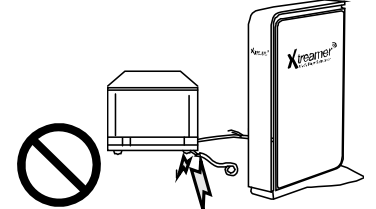
Safety Notes

The following are to protect safety of user and to prevent damages to property.
Use product properly after carefully reading the following contents.

 <p>Warning Violating instructions may lead to serious injury or death.</p>	 <p>Caution Violating instructions may lead to slight injury or damage to product.</p>
---	--

Instructions

	<p>Act prohibited</p>		<p>Contact by wet hand prohibited</p>
	<p>Modification prohibited</p>		<p>Power plug to be separated from power outlet</p>





<p>Do not connect a number of power plugs at the same time. (This may generate heat or cause fire.)</p> 	<p>Do not forcefully pull out power cord. (Breakage of power cord may cause fire and electric shock.)</p> 	<p>Do not insert of pull out power plug with wet hand. (This may cause electric shock.)</p> 
<p>Do not insert power plug if it fits loose to power outlet. (This may cause fire or electric shock.)</p> 	<p>Make sure to turn off power switch and pull out power plug when moving product.</p> 	<p>Do not place plant pots, cups or objects filled with chemical or water, etc. on top of product. (This may cause breakdown of product.)</p> 
<p>Clean the outside of product by wiping it with lightly wet or dry towel. (Using detergent for grease removal, thinner or heavily wet towel, etc. may cause breakdown of product.)</p> 	<p>Product must not be disassembled, repaired or modified. Take caution not to have foreign substances inserted into products. (This may cause breakdown of product or electric shock.)</p> 	<p>Do not forcefully bend the connected power cord or have it pressed down by heavy objects. (This may cause fire or electric shock.)</p> 

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---	--

Instructions

	<p>Act prohibited</p>		<p>Contact by wet hand prohibited</p>
	<p>Modification prohibited</p>		<p>Soaking prohibited</p>

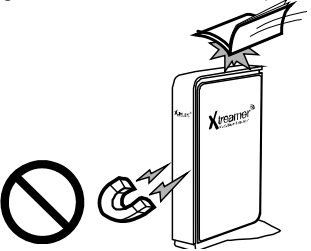
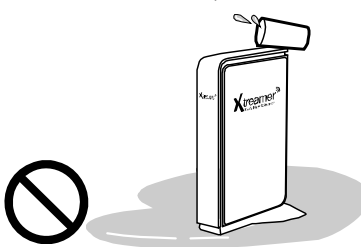

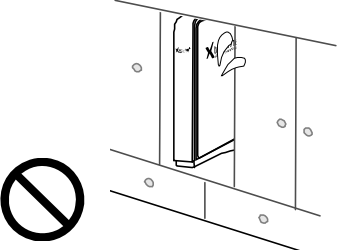
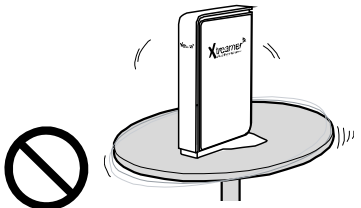
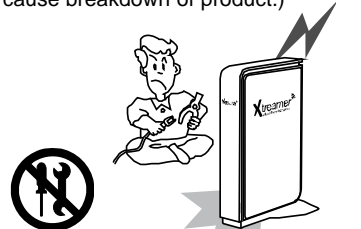

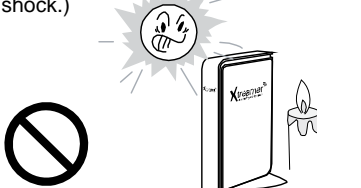

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About Product



Multimedia library

High Resolution HD-level File Play: Xtreamer supports the max. of 1920X1080 progressive scan to provide clear and high resolution picture quality.



Supporting Diverse Movie Format Types

Xtreamer supports a variety of HD files, such as TP, TS, TRP and M2T, M2TS, MTS files, but also MPEG1/2/4, Divx (3/4/5/6), Xvid, DAT, ISO, DVD (VOB, IFO) and MKV(X.264), AVC HD, WMV9, ASF, H.264, MOV, MP4, RMVB, FLV, etc. You can conveniently enjoy watching movies anywhere as long as you have access to a display device, such as TV, etc.



Convenient Copy

Xtreamer allows you to copy a media file to a network-connected PC. Also, you can copy files by high-speed from PC to Xtreamer HDD or to USB storage device connected to Xtreamer.



Supporting Diverse Music Files

Xtreamer supports a variety of music sources, such as AAC, MPEG audio MP1/2/3/A, WMV, WMA, FLAC, OGG, AC3 and DTS, etc. As the player supports fast rewind/forward functions, you can quickly find the desired part you require for listening.



Digital Photo Album

Xtreamer supports the upgraded JPEG and BMP image files. The entire family can enjoy watching the files through TV, etc. Also, vertically photographed files can be rotated in screen for viewing without requiring modification.



Network-shared File Play

Files shared on a network can be played through wired/ wireless means without having to move them to the Xtreamer hard disk.



NAS (Network Attached Storage)

Xtreamer uses the network drive in Window at support SAMBA function

About Product



Supporting USB Host

Xtreamer supports 2 USB2.0 hosts. By connecting USB external storage devices, you can easily add additional storage to the Xtreamer and play the files on the external USB devices. A USB type memory card reader, etc. can also be used.



Supporting UPnP client

Xtreamer supports UPnP server functions. Xtreamer supports free DDNS so that you can connect to the internal HDD of the Xtreamer not only from your local PC, but also from any PC with a Internet connection. This function can be used from an external device that supports UPnP client.



Supporting High Resolution HDMI

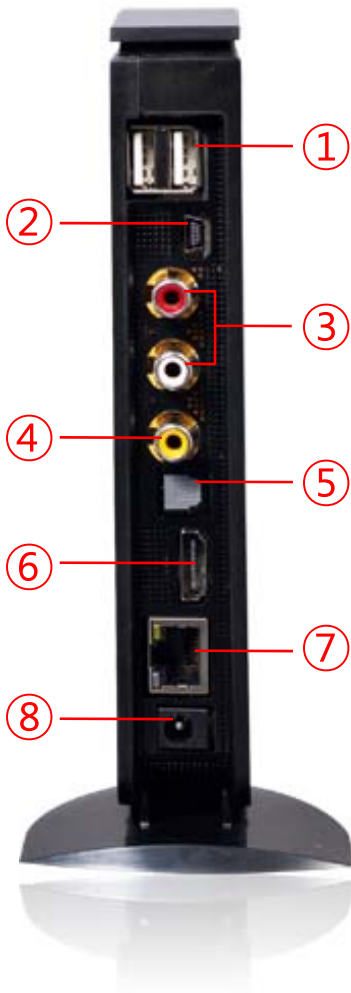
Built in with HDMI terminal for digital signal output, Xtreamer enables you to enjoy video content with better picture quality.



5.1CH Audio Output and Down Mix Function

Xtreamer provides 5.1CH Dolby Digital audio and DTS, etc. Also, down mix function lets you play 2CH audio through TV, etc. without requiring an additional decoding device, such as amplifier, etc (optical).

Titles of parts



Back Panel

- ① USB host X 2port
- ② USB slave port
- ③ Stereo RCA terminal
- ④ Composite terminal
- ⑤ Optical terminal
- ⑥ HDMI terminal
- ⑦ 10/100Mbps LAN port
- ⑧ Power



Front Panel

- ① Top cover for install HDD
- ② LED status
- ③ IR reception part
- ④ Cradle
- ⑤ Cooling Fan

Specification

ENGLISH

Product Name	Xtreamer	
Processor	RTD1283DD 400Mhz	
Operating System	Linux	
File System	FAT16/FAT32/NTFS/UDF/EXT3	
Supported File & Formats	Video Formats	ASF / AVI / DIVX / FLV / IFO / ISO / M2P / M2TS / M2V / M4V / MKV / MOV / MP4 / MPEG / MPG / MTS / RMVB / TP / TRP / TS / VOB / WMV
	Video Codecs	XVID SD/HD / MPEG1, VCD 1.0/2.0, SVCD / HD MPEG2 (up to MP@HL1080i), ISO/IFO/VOB/TS / HD MPEG4 SP/ASP(720p/1080i/1080p), Xvid / H.264 BP@L3, HP@4.1 / WMV9/VC-1 AP@L3 / RealVideo 8/9/10, up to 720@30P / DviX3/4/5/6 (Licensee Only)
	Audio Formats	AAC / AC3 / DTS / FLAC / FLC / M3U / M3U8 / M4A / MP1 / MP2 / MP3 / MPA / MPC / OGG / PCM / RA / RM / WAV / WMA
	Audio Codecs	Dolby® Digital Plus, TrueHD / DTS HD Master Audio, High Resolution, LBR / 7.1 down-mix / WMAWMA Pro, Dolby® Digital AC3 and DTS® (Licensee Only) / MPEG I Layer 1, 2, 3 (2-CH) and MPEG II Layer 1, 2 (Multi-Channel) / LPCM,ADPCM, FLAC, AAC, WAV, and OGG Vorbis / RA1/RA-cook/RA-lossless
	Image	HD JPEG/BMP/GIF/MGIF(not act)/PNG/TIFF/TIF / HD JPEG with unlimited resolution(40M-pixel tested) / Full-pixel JPEG decode with high resolution zoom-in
Video Output	Composite and HDMI1.3	
Audio Output	Analog	Stereo RCA
	Digital	Optical
TV System	NTSC, PAL or HDMI auto	
Hi-Def Decoding	HD HDMI(480P, 576P, 720P 50HZ/60HZ , 1080i 50HZ/60HZ, 1080P 50HZ/60HZ)	
Networking	Wired	Ethernet (10/100) LAN via RJ-45 Port
	Wireless	USB host port
Network Security	Wireless : WEP, WPA	
Network Protocol	Wireless : IEEE802.11N, 3dBi USB antenna(Optional) Wired : 10/100Mbps Fast Ethernet (RJ45) TCP/IP (DHCP client mode, Manual IP mode)	
Hard-Disk Type	2.5" Internal SATA I/II	
USB Interface	USB2.0 host and USB slave	
Power	DC 12V, 2A	
Dimension	110mm(W) X 162mm(H) X 27mm(D)	

Specifications subject to change without prior notice

Hard-Disk Installation



- 01.** Remove the HDD cover on the top of product by pulling and separating the HDD guard from the main body of Xtremer



- 02.** Connect the HDD guard and SATA HDD as shown in the picture. Fasten screws.



- 03.** As shown above, slowly push the HDD guard together with the SATA HDD into the main body of Xtremer.



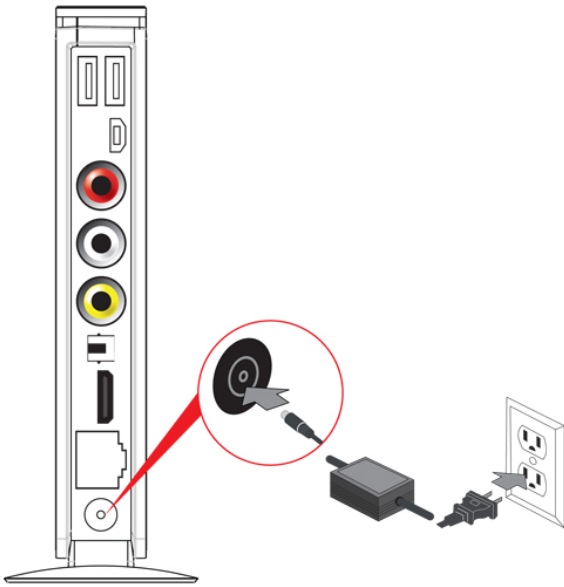
Caution

Do not force HDD into unit under any circumstances. If installation doesn't go easily, it could break the SATA port in Xtremer. Must reinstall from beginning.

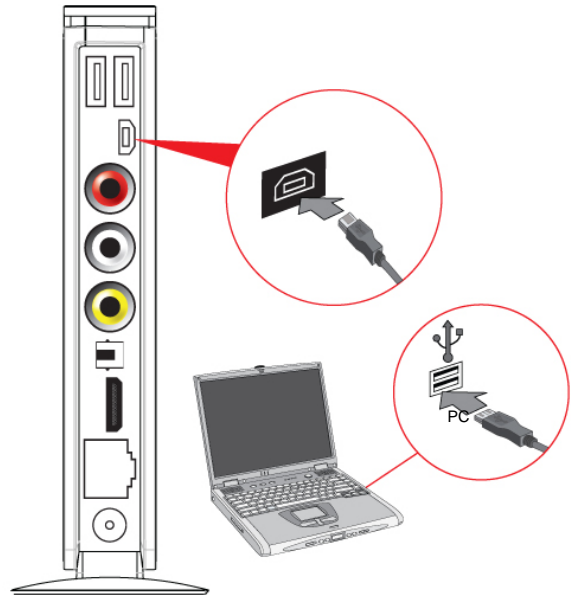
Connection

1. Connect to your PC

- Connect the Adapter



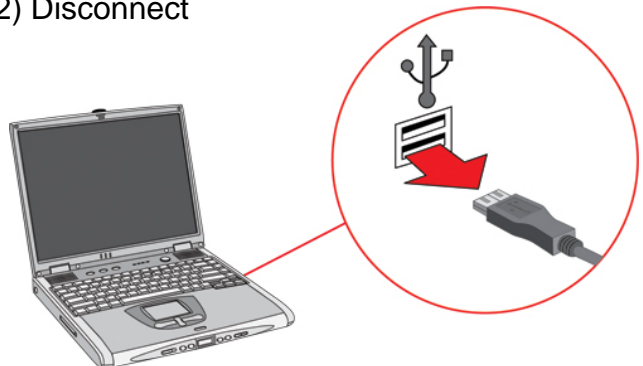
- Connect the USB cable



- Disconnect the Xtremer

(1) Click on

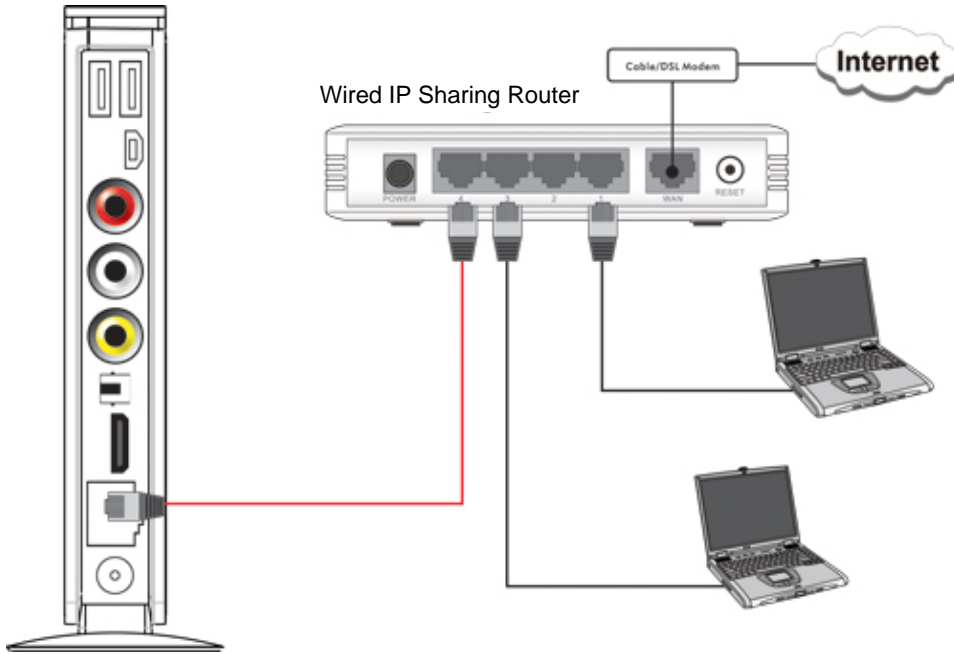
(2) Disconnect



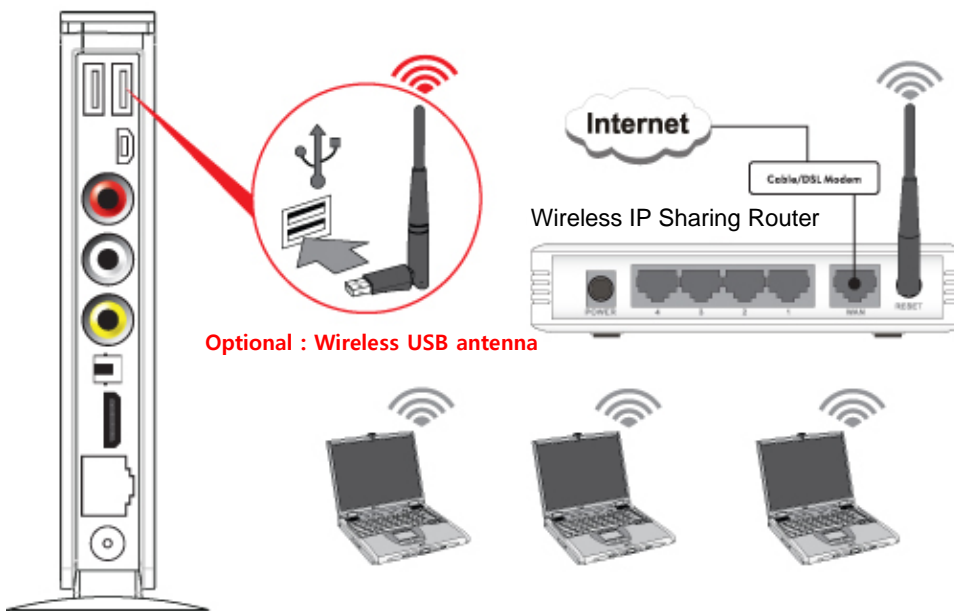
Connection

2. Connect to the Network

• Wired Network



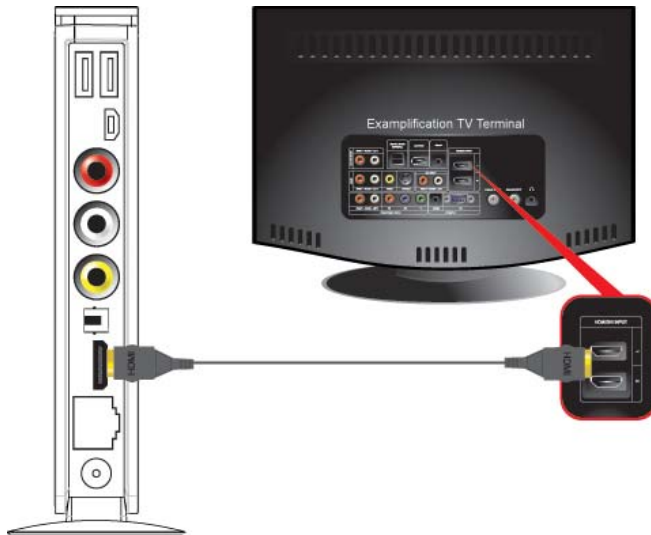
• Wireless Network



Connection

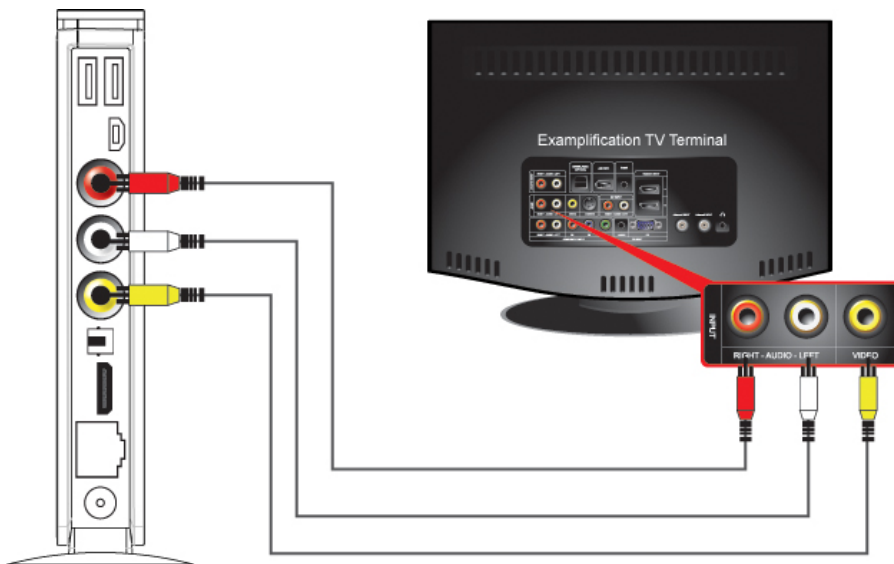
3. Video & Audio output Connect

- **HDMI cable connection**



Connect HDMI cable to HDMI terminal at the back of product. Connect the remaining cable terminal to HDMI terminal at the back of digital TV. Make sure to carefully distinguish between input and output terminals.

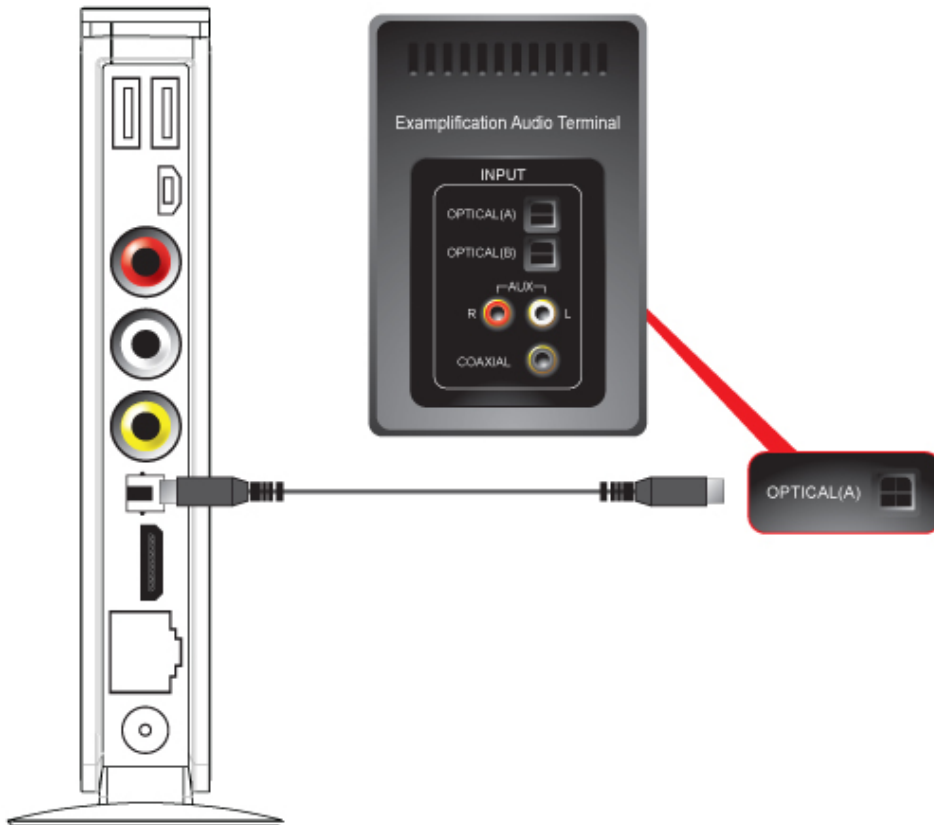
- **Composite cable connection**



Connect yellow cable for video signal to the terminal located at the back of side of TV. Then, select external input of TV. Connect the remaining red and white terminal cables to the left/ right and audio output terminal at the back of the device. Then, connect red and white cables to the left/ right terminal of DTV input or component audio input located at the back of digital TV.

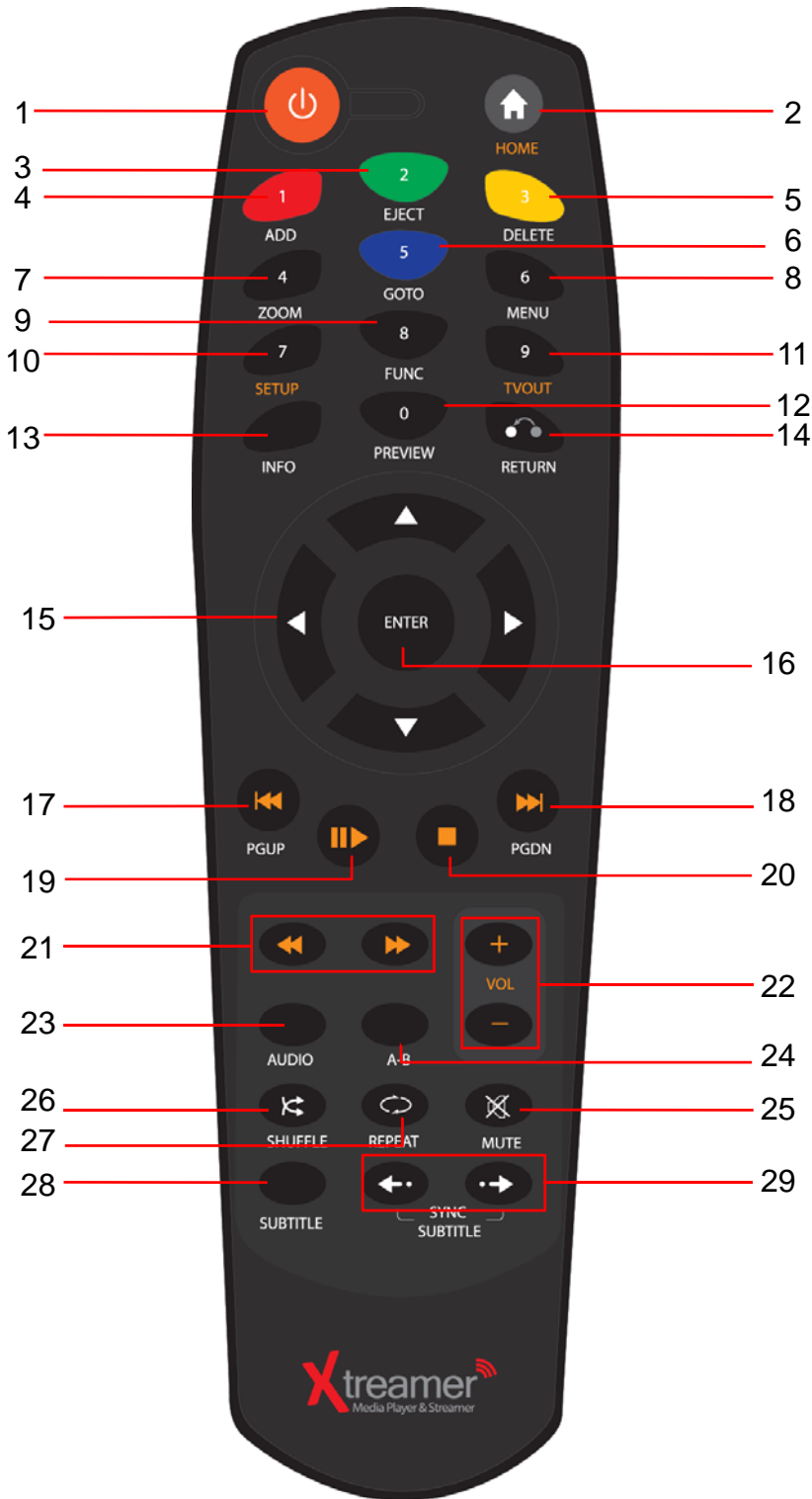
Connection

- Optical cable connection

























You can enjoy high-quality sound 5.1CH if the audio device is an amplifier or a receiver with optical output cable input terminal. Connect optical cable to Optical, the optical output terminal of Xtremer as shown above. Then, connect amplifier or receiver to enjoy 5.1CH.








Remote Control Functions



Remote Control Functions

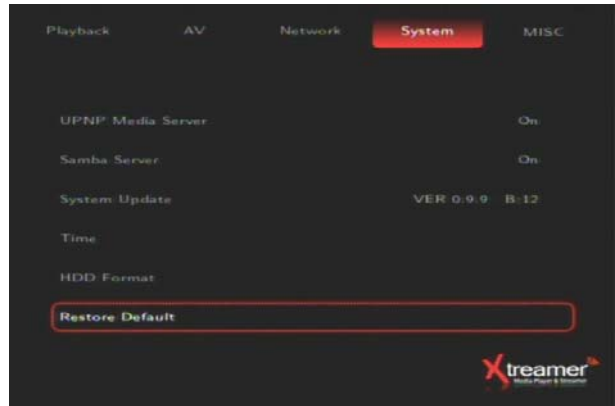
1		POWER	To turn on/ off power mode
2		HOME	To go to top menu
3		EJECT	To add the selected media file to list / Eject for DVD
4		ADD	ADD
5		DELETE	Delete
6		GOTO	To select file in the same title or to execute shortcut to the already designated chapter position/shortcut to the desired time position
7		ZOOM	To enlarge and reduce screen/ repetitive pressing for adjusting zooming percentage/moving to position of enlarged output by using direction keys.
8		MENU	To change or set DVD file menus by moving to MENU screen during DVD(VOB) file play
9		FUNC	To implement the function of ~
10		SETUP	Function available when playing media file or using menu's in VIDEO IN screen to display various setup screens
11		TVOUT	Toggle Video Output Modes and resolution (HDMI, AV)
12		PREVIEW	To turn on/ off preview screen automatically displayed in media play file search mode
13		INFO	To display the current status function available while recording is in play/ repetitive pressing for displaying network status/ to hide or display OSD of TIME SHIFT function
14		RETURN	For returning
15		DIRECTION KEY	To move and select cursor
16		ENTER	To confirm selection/ play
17		PGUP	To move to previous chapter or file (list)
18		PGDN	To move to next chapter or file (list)
19		PLAY/PAUSE	To play and pause the selected file
20		STOP	To stop file in play
21		FR/FF	1.5x/2x/4x/8x/16x/32x speed, function available in mp3 as well sound output available in 2x speed
22		VOLUME	To adjust volume

Remote Control Functions

23		AUDIO	To change or select audio tracks of file in play
24		A-B	To set zone repetition
25		MUTE	For mute function
26		SHUFFLE	To change play sequence to shuffle
27		REPEAT	To repeat file in play or to repeat all media files in the corresponding folder
28		SUBTITLE	To select multi-language in a subtitle file
29		SYNC SUBTITLE	To adjust sync of subtitle files played with film (100ms/ 0.1sec)

Media Environment Setting

1. System setting



- **Menu Language**

Language for menu can be changed. Available languages are English, Spanish, French, German, Italian, Greek, Hebrew, Korean and Dutch. The changed language is immediately applied

- **Text Encoding**

Method of display to fetch subtitle file from computer can be changed.

Unicode(UTF8)/Korean/Western/Turkish/Central European/Greek/Cyrillic/Hebrew/Source Eastern are available

- **UPNP Media Server**

Using Xtreamer UPnP media server

- **Samba Server**

Using NAS network driver to PC

- **System Update**

Currently, firmware version is displayed and firmware update through USB storage device and hard disk in Xtreamer is possible.

- **Time**

Set time of Xtreamer that serves as the basis of using Timer function. Using up/down/left/right keys in remote control, set year/month/day/hour/minute/second. Press OK to save the set values.

- **HDD Format**

Xtreamer includes the automatic format menu and can format to NTFS file system.

- **Restore default**

All set values can be restored to default (UPnP)

Media Environment Setting

2. Playback setting



- **Resume Play**

For replaying the movie file which was previously played, select the starting place either from the beginning or from the paused point.

- **Slide Show Time**

This is to set the time of which display is produced and maintained when viewing photos
Time can be designated as off/2sec/5sec/10sec/30sec/1min/2min.

- **Transition Effect**

When viewing photos, transition effect to move to the next photo is set. Total of 7 effects are available. All other randomly applied effects are also supported.

- **Background Music**

Folder : The audio file automatically replays in the same folder of picture files.

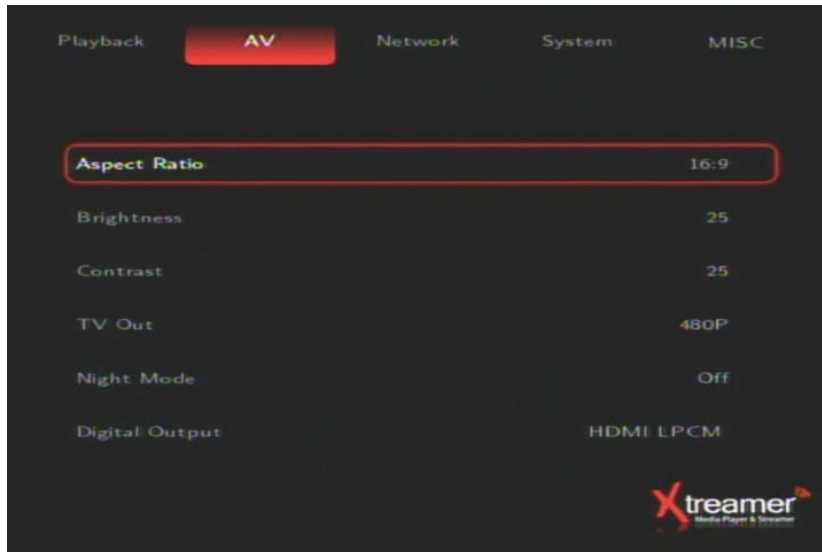
Play list : The audio file automatically replays in the playlist in Xtremer

- **Media Play Movie Preview**

In media play function, you can disable or enable preview function. This is not applied in Playback menu. On/Off setting can be made by using Preview key in remote control.

Media Environment Setting

3. A/V setting



● Aspect Ratio

Screen ratio can be set to suit TV type. Setting is changed to Pan Scan 4:3/Letter Box 4:3/16:9.

Pan Scan 4:3	This ratio is used when aspect ratio of TV is 4:3. This setting is to show the film of 16:9 ratio by cutting it to 4:3 size.
Letter Box 4:3	This ratio is used when aspect ratio of TV is 4:3. This setting is to show the 16:9 film full of screen in its original ratio.
16:9	This ratio is used when aspect ratio of TV is 16:9 to show film with the ratio of 16:9. As of 4:3 ratio, this ratio shows the film full of screen.

● Brightness

Brightness of the displayed screen is adjusted. While video is in play, press SETUP in remote control. Brightness can be adjusted while video is in play.

● Contrast

Contrast of the displayed screen can be adjusted. While video is in play, press SETUP button in remote control. Contrast can be adjusted while video is in play.

● TV Out

Video output resolution can be changed. PAL and NTSC modes are not compatible with each other, therefore, it must be adjusted to the TV in use. There is a function that automatically adjusts output to TV system, therefore, it is not necessary to change PAL/ NTSC modes.

● Night Mode

Output the sound comfortably during the night. Support the night mode to Off/On

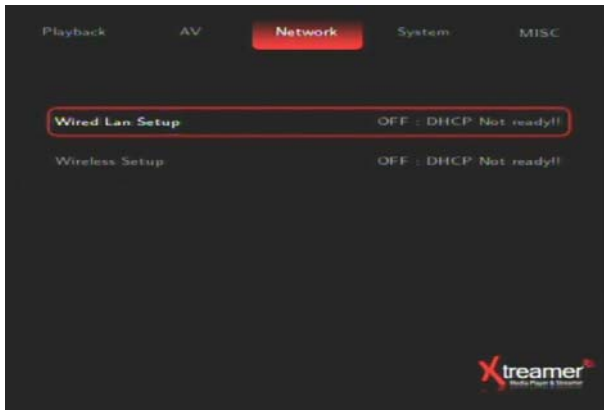
● Digital Output

Select the HDMI LPCM/SPDIF LPCM, output the Dolby D(AC3) or DTS of down mixing. Support the 7.1ch down mixing. And select the HDMI RAW/SPDIF RAW, output the 5.1ch Dolby D(AC3) or DTS through the optical cable.

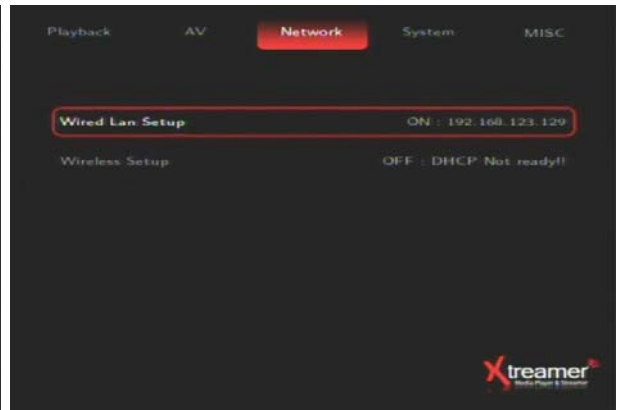
Media Environment Setting

4. Network setting

4-1 Wired Network



<Wired Network Not Connected>



<Wired Network Connected>

Automatic Allocation Mode (DHCP)

When making connection by using wired LAN, connection is automatically made to network if selecting automatic IP allocation.



When setting is completed, press OK to attempt connection. Then, network is connected.



Static IP (Manual)

This function is for using static IP or for manual connection.



If IP address is displayed as of the example on the right, network connection is completed with IP successfully received.

Media Environment Setting

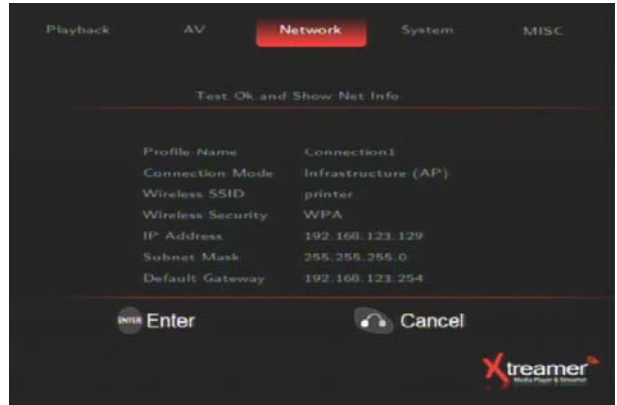
4. Network setting

4-2 Wireless Network (Optional)

The following are descriptions on the method of wireless network connection by searching signals.
To use wireless network, you need wired/ wireless sharer.



<Wireless Network Not Connected>

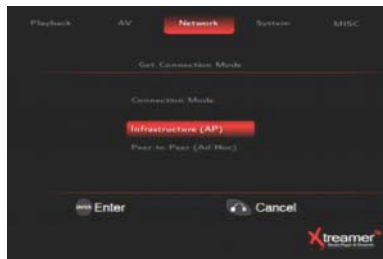


<Wireless Network Connected>

The following are descriptions on the method of wireless network connection by searching signals.
To use wireless network, you need wired/ wireless sharer.



Select Connection1 and move to the next step.



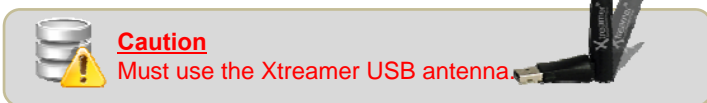
Select signal search mode. Move to the next step.



When SSID for connection is displayed, select it and move to the next step.

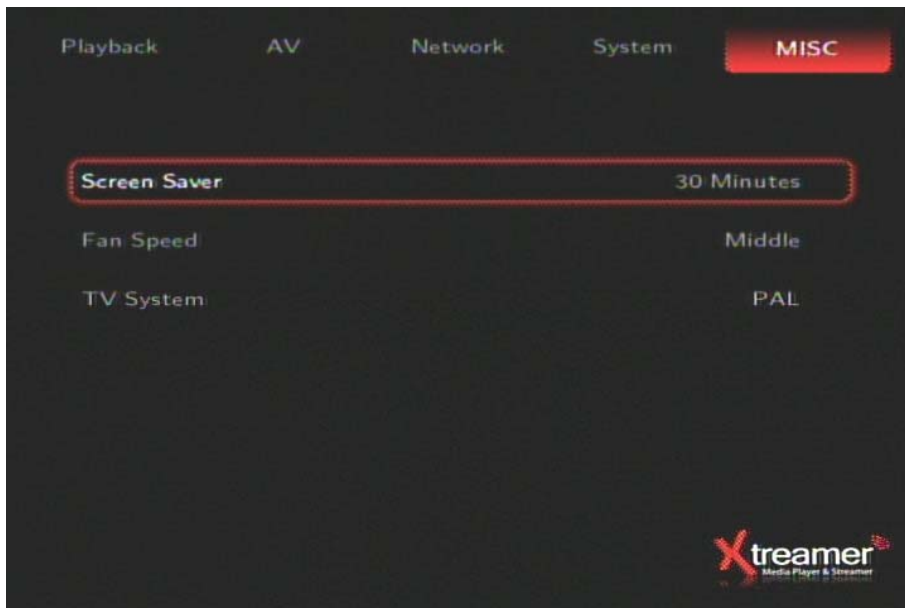


When encryption input screen is displayed, enter the accurate password and press OK to attempt connection.



Media Environment Setting

5. Misc setting



Screen Saver

Display the screen saver when Xtremer is not active. Time can be designated as 1min/5min/30min/45min.

Fan Speed

Adjust the fan speed for cooling the heat. If the surrounding heats up, don't lower the fan speed.

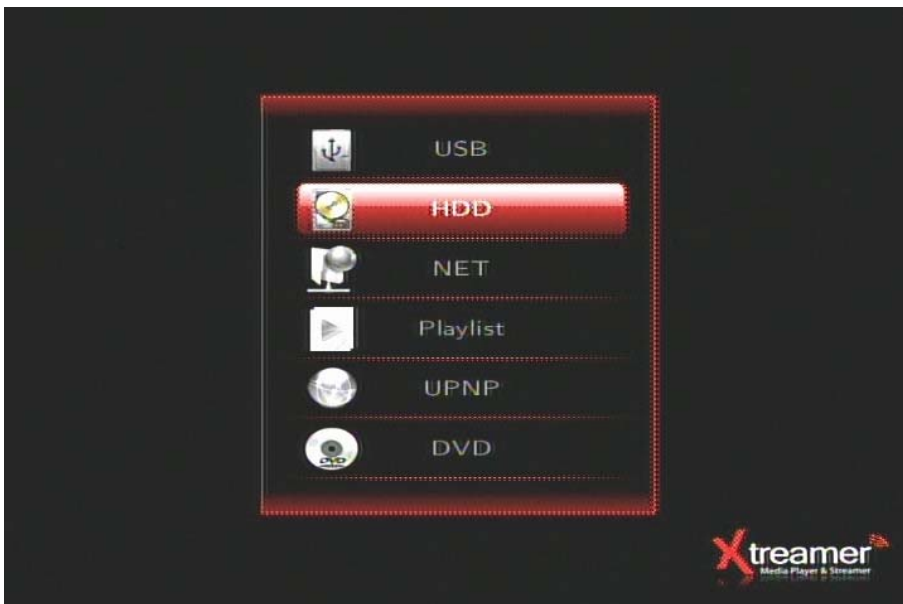
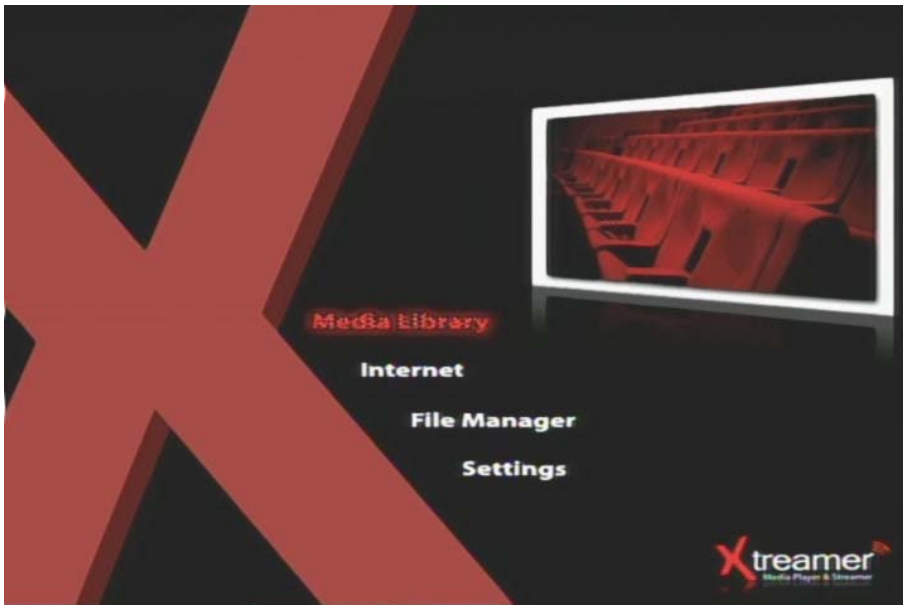
TV System

Intro screen output to the PAL/NTSC. Apply the booting after selecting the TV system.

Major Functions

1. Media Library Menu

You can play media of various files, such as film, music and photograph, etc. connected to USB, HDD and NET or enjoy high-resolution movies. Also, you can connect to and play shared files in a computer that is connected to network. Xtremer also supports the functions of preview or to control storage devices connected to USB host. In addition, you can play media file while recording is in progress. By connecting USB card reader to USB host, various memory chips can be expanded for use. Digital camera and mobile phone, etc., which can be used as mobile storage device, can be directly connected to play and copy media files.
(Function not available if HDD is not mounted)



USB : External hard disk or flash memory to connected USB host

HDD : 2.5" hard disk in Xtremer..

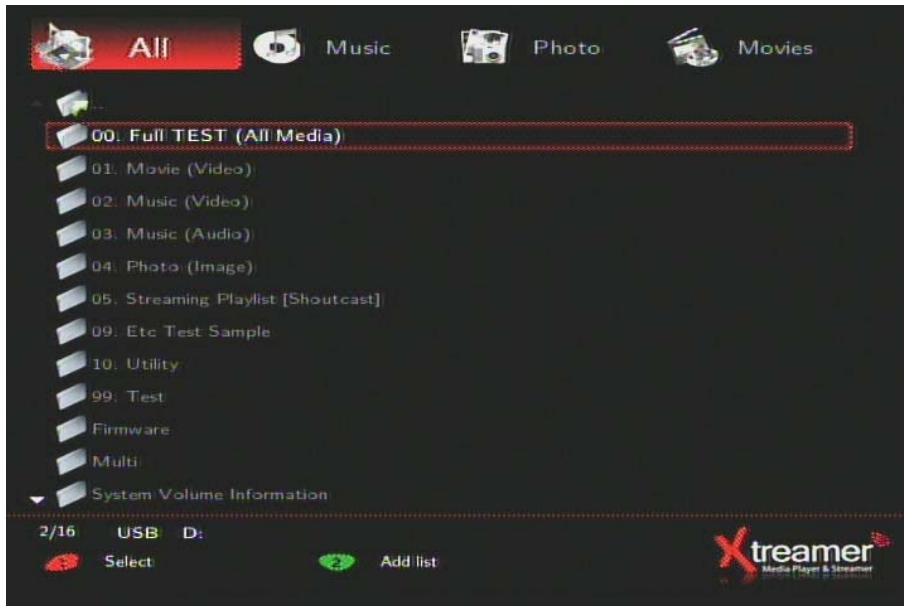
NET : Share folder for NAS, Share folder for PC

Playlist : Playlist of the HDD in Xtremer

UPnP : A/V steaming via UPnP server.

DVD : DVD ROM to connected USB

Major Functions



Button	Function
UP/DOWN in navigation	Move cursor up/down
Enter	Enter or confirm the selected item
Left/Right in Navigation	Select the media menu
ADD	Check the selected file.
EJECT	Save the checked file in play list
PREVIEW	Change to the Preview mode and File list mode in GUI
FUNC	Deleted file or change the file name
RETURN	Cancel or return to the previous menu
PLAY/PAUSE	Begin playback and pause
PGUP/PGDN	View the previous or next movie

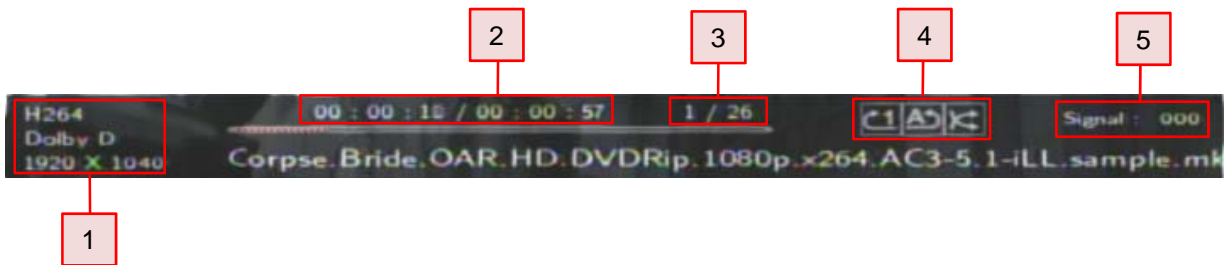
Major Functions

1-1. Movie Playback in Media Library

Play the movie by using the remote control as follows:



Button	Function
ZOOM	Move cursor up/down
GOTO	<ol style="list-style-type: none"> 1 Title : move the index file in same folder 2 Chapter : use to the DVD or MKV (PGUP/PGDN) 3 Time : move to the
MENU	Use to the DVD title
TVOUT	Change the resolution of TV

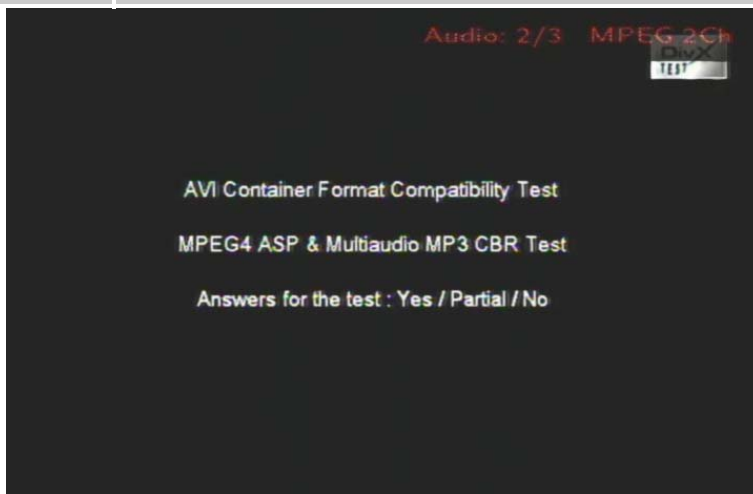


Button	Function
INFO	Hide or display the information bar during playback <ol style="list-style-type: none"> 1 Video, audio and resolution information 2 Status playing time 3 Index 4 Repeat/Shuffle/Sequence/A-B 5 Wireless strength
ENTER	Enter or confirm the selected item

Major Functions



Button	Function
Navigation	Change the subtitle size and position
PGUP/PGDN	View the previous or next movie DVD mode : move the chapter
PLAY/PAUSE	Begin playback or pause
STOP	To stop file in play
FR/FF	1.5x/2x/4x/8x/16x/32x speed, function available in mp3 as well sound output available in 2x speed
VOLUME	To adjust volume
MUTE	For mute function



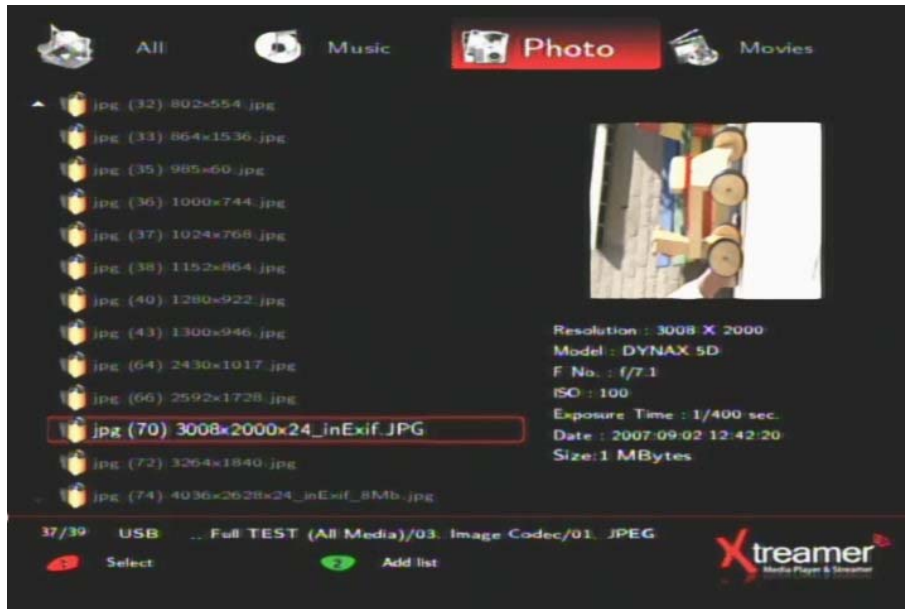
Button	Function
AUDIO	Select the audio output of multi-audio in movie file
A-B	To set zone repetition
SHUFFLE	To change play sequence to shuffle
REPEAT	To repeat file in play or to repeat all media files in the corresponding folder
SUBTITLE	To select multi-language in a subtitle file and adjust subtitle size and location
SYNC SUBTITLE	To adjust sync of subtitle files played with film (100ms/ 0.1sec)
SETUP	Change the Bright, Contrast and Sound setting

Major Functions

1-2. Photo Playback in Media Library

Supports JPEG/BMP/TIFF/GIF/PNG/MGIF.

See photos by using the remote control as follows:



Button	Function
ENTER	Play the photo file
PLAY	Play the photo file
INFO	Show the information of EXIF data in JPEG
STOP	Stop the photo file
Left/Right in navigation	Rotate the photo file
PGUP/PGDN	To move to previous or next file
VOLUME	To adjust volume (use the background music)
MUTE	For mute function (use the background music)
SHUFFLE	To change play sequence to shuffle

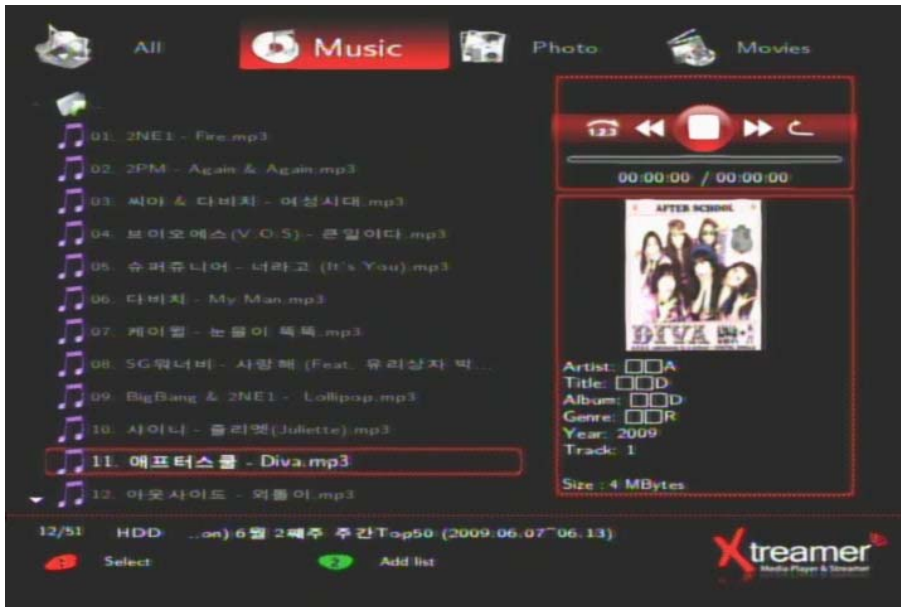


Use the Preview mode, show the EXIF data in JPEG.
Does not support action in MGIF.

Major Functions

1-3. Music Playback in Media Library

Play music by using the remote control as follows:



Button	Function
ENTER	Play the music file
PLAY	Play the music file
PGUP/PGDN	To play to previous or next file
STOP	Stop the music file
FB/FF	1.5x/2x/4x/8x/16x/32x speed, function available in mp3 as well sound output available in 2x speed
SHUFFLE	To change play sequence to shuffle
REPEAT	To repeat file in play or to repeat all media files
VOLUME	To adjust volume
MUTE	For mute function (use the background music)

Major Functions

2. Internet menu

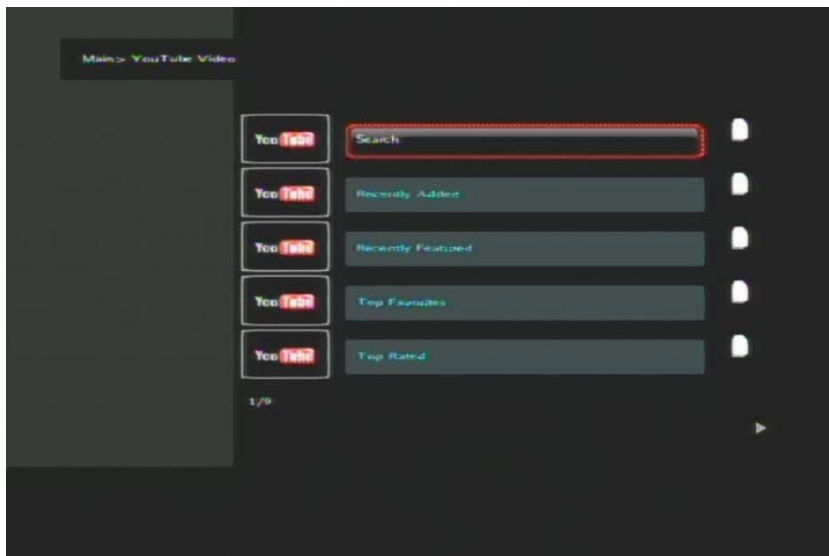
2.1. What is Xtreamer Live?

Live supports real-time broadcasting streaming. Using online RSS, you can use popular film, digital photo and weather functions. For user convenience, Xtreamer Live also supports search function to satisfy diverse tastes of users.



2-2. How to Use YouTube

Select YouTube in Xtreamer Live. Search/ Recent contains 9 YouTube files, such as Added UCC/ Recommended UCC/ Favorite UCC/ Frequently Viewed UCC, etc.



TIP

Connection may be disabled if link is not normal or blocked. LIVE menu is subject to change according to manufacturer's conditions.

Major Functions

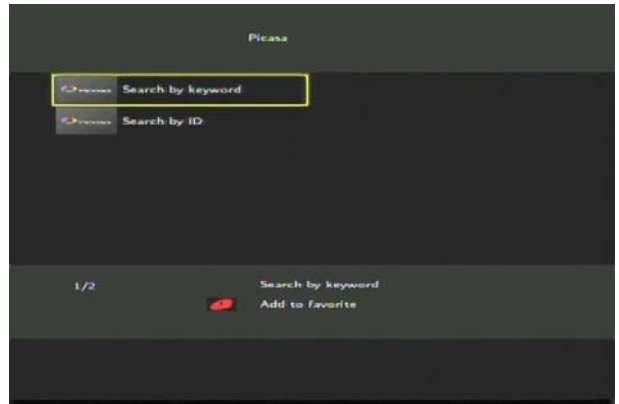
2-3. Using Picasa Function

What is Picasa Function?

This is the free album function provided in Google. You can register to the site and use the service free of charge. All images registered in Picasa can be searched with keywords. Also, you can view your own albums by registering them in Xtreamer LIVE. The folder structure of Picasa is supported so that you can conveniently use this service.

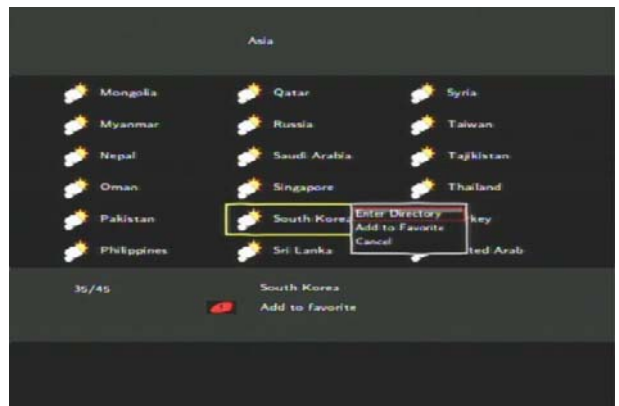


<Screen to Select Picasa>



<Selecting Search Keyword or ID Search>

Select search keyword or Picasa ID search in the menu displayed after selecting Picasa menu.



Xtreamer can confirm the weather of the world (connection online network)



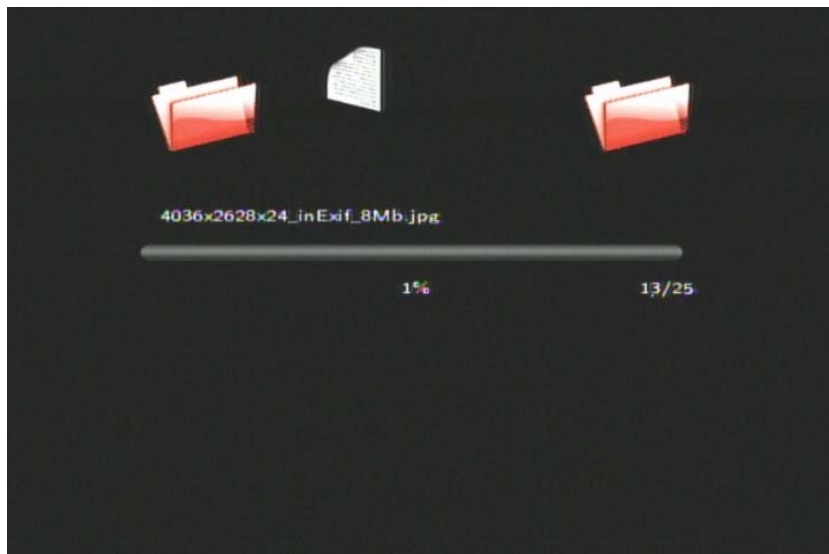
Major Functions

3. File Manager Menu



ENGLISH

Button	Function
Navigation	Move the cursor
ENTER	To confirm selection
Red Button	To select the folder or file for copy
Green Button	To cancel the checked folder or file
Yellow Button	To start the copy



For Advanced Users

1. UPnP Media Server

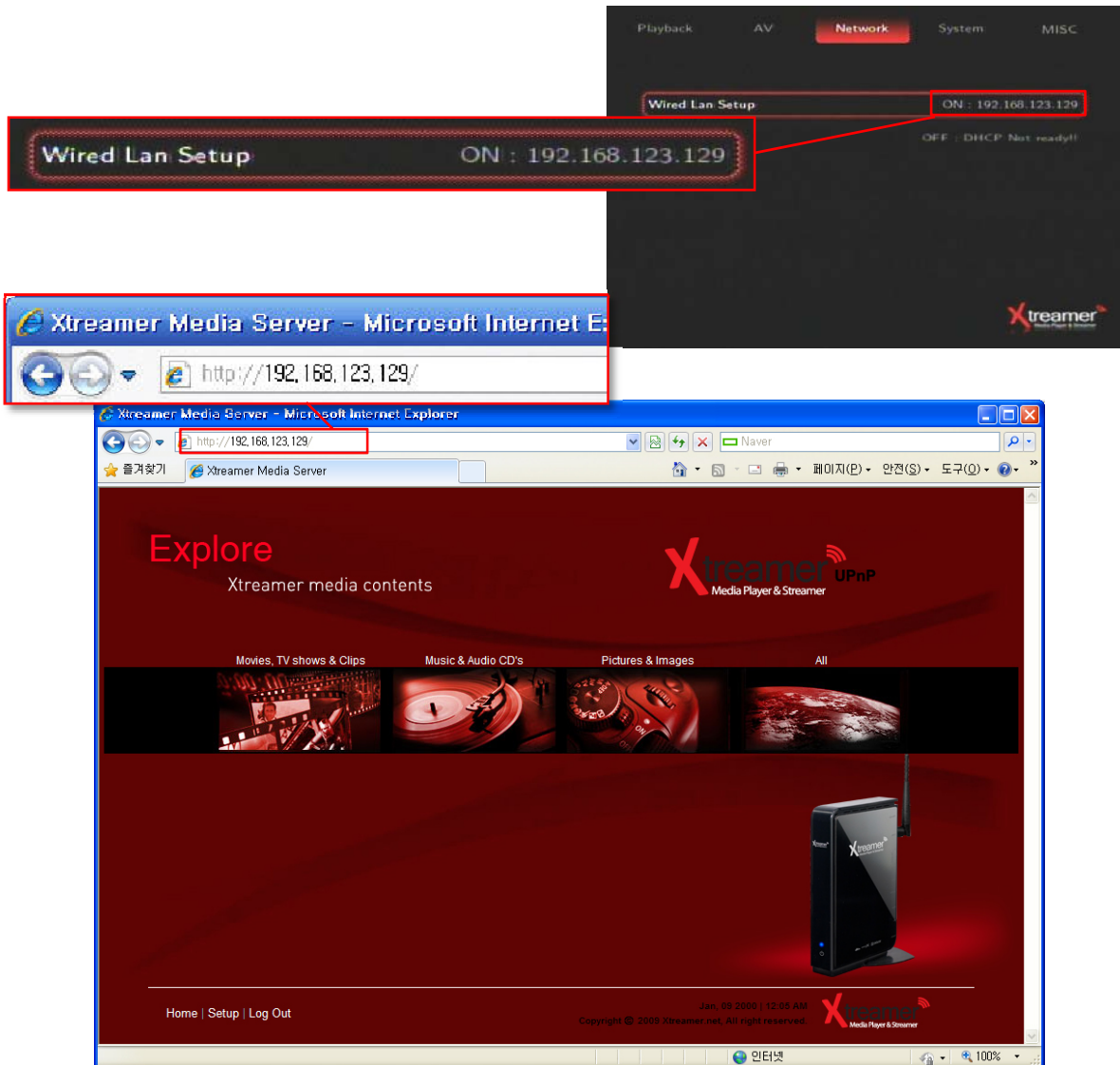
1-1. UPnP to connect

Using Xtreamer UPnP Media Server

Setting >System > UPNP MEDIA SERVER → ON

Activate Xtreamer UPnP function through the above sequence.

1. In Setting → NETWORK, confirm the allocated IP address for connection to UPnP Server.
2. Enter the confirmed IP address to internet browser.



Preferentially, connect to wired network for use the UPnP Media Server.
We don't recommend the wireless network because it can disconnect from interference.

For Advanced Users

1-2. UPnP to setup

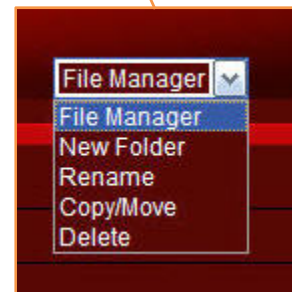
The image displays two screenshots of the Xtreamer UPnP web interface. The top screenshot shows the 'Login' page with the following fields: 'Use Login Option:' (checkbox), 'User Name' (admin), 'Password', and 'Confirm Password', with an 'Apply' button. The bottom screenshot shows the 'DDNS' page with a 'DDNS:' field containing '.xtreamer.net' and an 'Apply' button. Both pages have a navigation menu at the top and a product image of the Xtreamer device on the right.

ENGLISH

Menu	Function
Login	Setting the user ID and password
DDNS	By using the free DDNS of www.xtreamer.net, you can connect to the Xtreamer anywhere, anytime.
HTTP	To change the 80 HTTP port
FTP	To change the 21 FTP port
Live Keyword	Languages and search keywords not supported in input of Xtreamer LIVE are designated in advance for convenient use.
Backup	To recover the setting
Language	To select the language.
UPnP Server Boost	Start button : To improve the upload/download speed but no TV out Stop button : restore to previous status

For Advanced Users

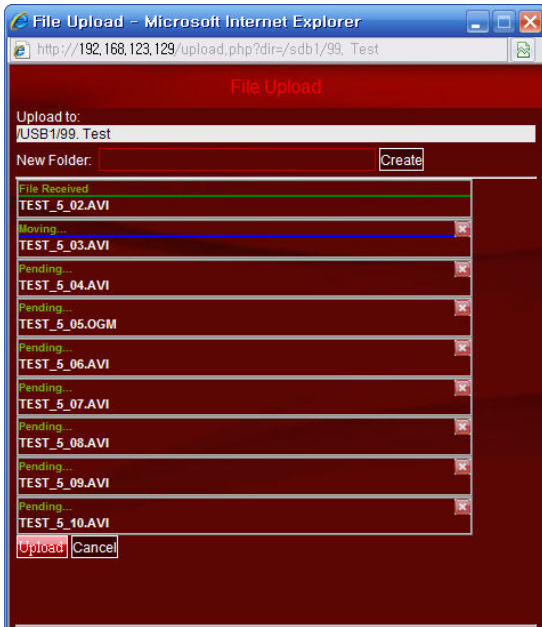
1-3. UPnP Media Server



Menu	Function
Video	To show the video file
Audio	To show the audio file
Photo	To show the photo file
All	To show the all media file
Upload	To upload in network
File Manager	Support the new folder, rename, copy/move, delete.

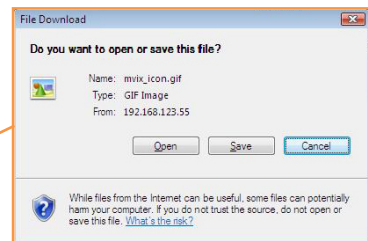
For Advanced Users

1-4. File upload and download



UPnP Upload

1. Connect to UPnP and click Copy_Recordings_Here disc.
2. Click Upload button displayed on screen.
3. Sequential uploading of up to 10 files is supported when uploading a number of files at once.



File Download

1. Connect to UPnP and move to the position of disc to download.
2. Click file name and downloading of the file is administered immediately. Also, you can use the WMP/GOM/VLC applications in UPnP itself.

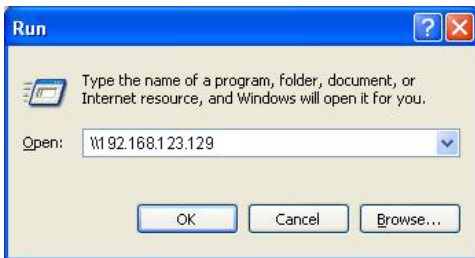
For Advanced Users

2. NAS (Network Attached Storage)

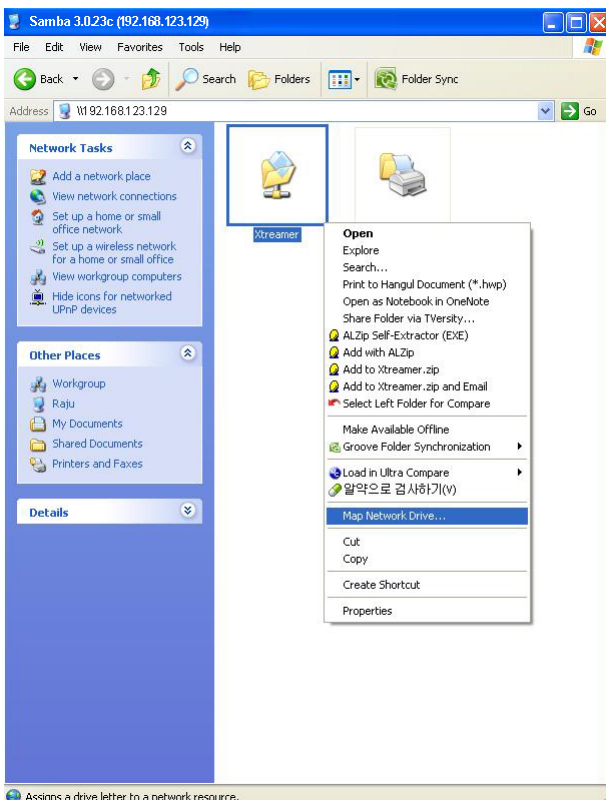


Setting >System > UPNP MEDIA SERVER → ON
Activate Xtremer UPnP function through the above sequence.

1. In Setting → NETWORK, confirm the allocated IP address or connection to UPnP Server.



2. Enter the confirmed IP address to run window.

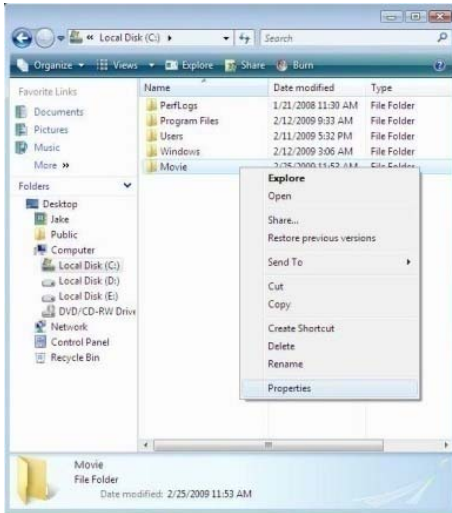


3. Right key Click to Xtremer folder.
4. Select the “Map Network Drive” menu.
Then you can directly connect to Xtremer in Windows.

Caution
You can use the “Network Drive” in Windows but you must be have a HDD installed in Xtremer.

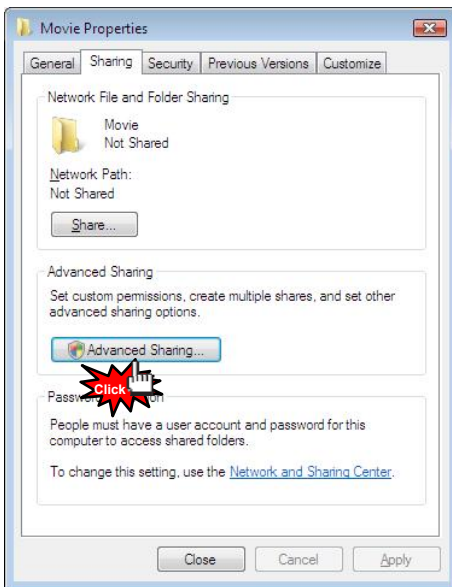
For Advanced Users

3. Windows Vista Share Folder Setting

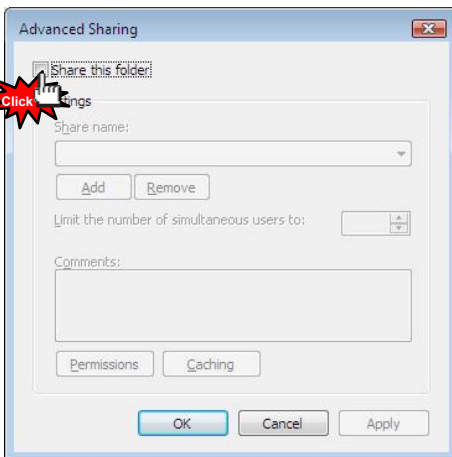


Set and Apply Share Folder & Copy To Folder in Windows Vista

1. Select a folder in Windows Explorer to activate the functions for playing share folder using network and for copying files to Windows Vista. Right-click the folder. When popup is displayed, click 'Properties'.

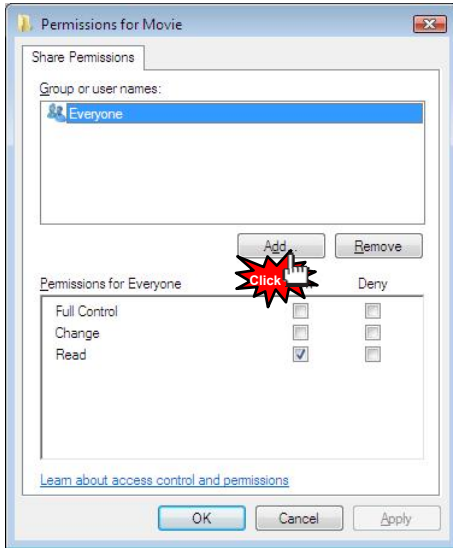


2. Click 'advanced share'.



3. Click and check the selected share folder. Then click power.

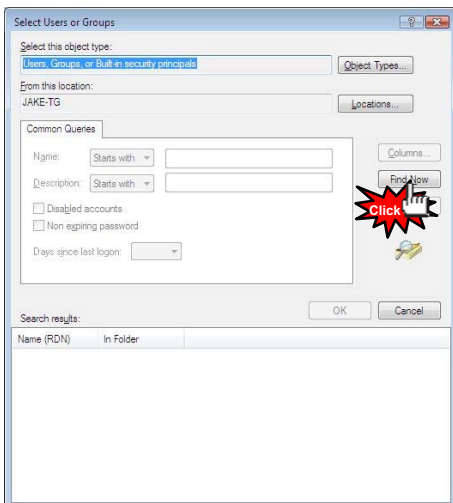
For Advanced Users



4. When a menu to set the power of use is displayed, you will see that 'everyone' has been added as default. You need to register 'Guest' user here. Click 'Add'.

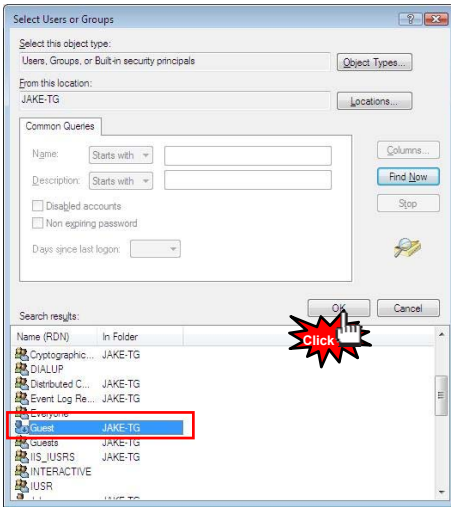


5. When another window is displayed to add a user or group, click 'Advance'.

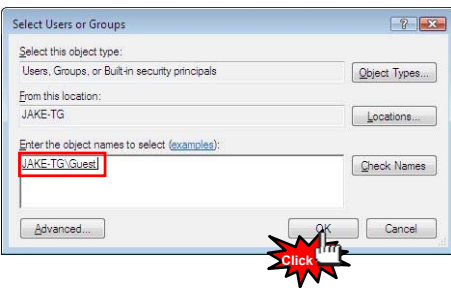


6. Click 'Find Now' as marked in the picture.

For Advanced Users



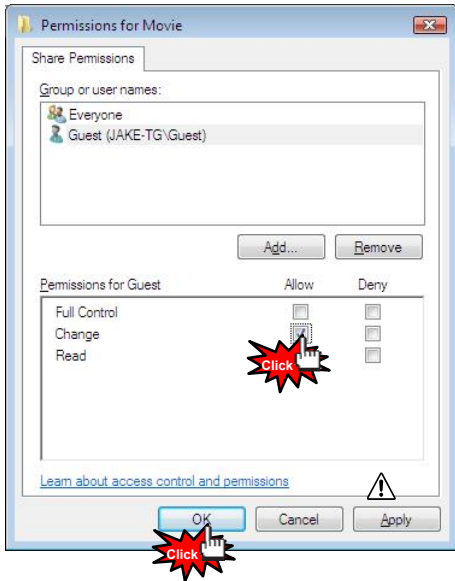
7. The list of search results shows 'Guest'. Select it as in the picture and either double-click it or click OK.



8. Check that 'computer\Guest' has been added as in the picture. Click OK.

For Advanced Users

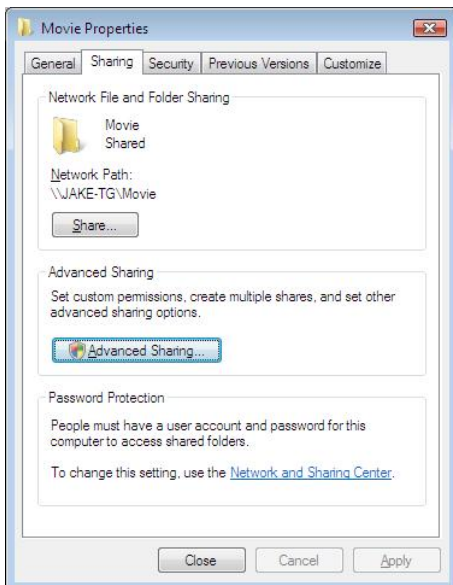
4.Change/Give Power for Windows Vista Share Folder (Copy Function)



9. Check 'Allow Change' when guest account is added. When the following screen is displayed, press OK. Checking 'Allow Change' enables you to copy files to the corresponding folder when using COPY function. Do not check it if you only intend to play media files through network share.

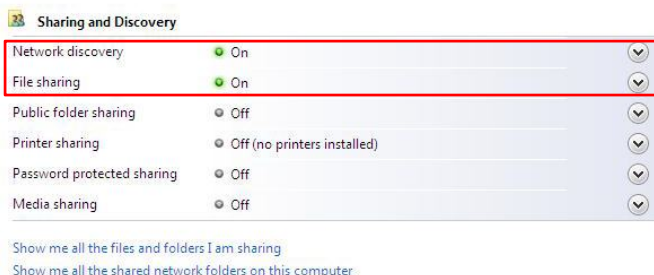


Caution is required as all users of the same network status can access the folder and administer read/ modify/ write/ delete.



10. Press OK or Apply if the procedure up to No. 9 has been successfully completed. Check if share folder has been added as in the picture. Complete the process of giving power for share folder in Windows Vista.

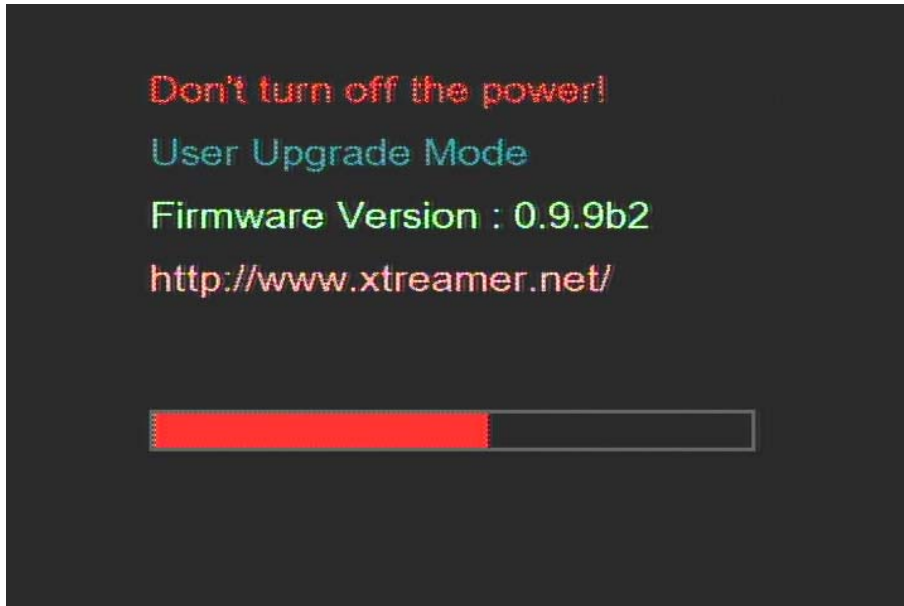
※ If file is not visible in Windows Vista, check setups as of the following.



In Control Panel -> Network and Share Center, check setups for 'Use File Sharing' and 'Not Password protected sharing' as in the above.

For Advanced Users

5. Firmware Upgrade



1. Download the firmware file from www.xtremer.net homepage.
2. Put the firmware file in USB Flash memory or HDD in Xtremer.
3. Search the firmware to Setting -> System -> System Update.
4. After reboot, firmware upgrade will start.
5. Don't turn off the power.

Limited Warranty

Your Xtreamer Wireless Hi-Definition Multimedia Player comes with a full 1-yr manufacturer's warranty on parts and labor.

The Warranty coverage on this player begins the day you buy your product. This warranty covers defects in manufacturing only, and expressly excludes coverage for excessive wear and tear, physical or accidental abuse, loss and theft. Kindly contact your local distributor for the warranty and service procedures. Warranty service is available in all countries where the product is officially distributed. The warranty covers any service or exchange required for a defective unit during the coverage period. The service / exchange opportunity ends one year after the date of purchase. The replacement product is covered only for the warranty period of the original product. When the warranty on the original product expires, the warranty on all replaced products also expires. When it is necessary for you to ship the product to distributor / service center for service / exchange, you will pay the shipping costs for shipment to the distributor. The distributor will pay the shipping costs when returning the product to you.

To receive warranty service, please be sure to have your proof of purchase and a barcode from the product's packaging. Warranty requests cannot be processed without proof of purchase.

In no event shall Unicorn's (or its distributors') liability exceed the price paid for the product from direct, indirect, special, incidental, or consequential damages resulting from the use of the product, its software, or its documentation. Unicorn does not offer refunds for any product. As a part of our warranty service, we offer to repair or replace the product. We offer cross shipments, a faster process for processing and receiving your replacement. Unicorn and its distributor pay for ground shipping only. Please contact Unicorn's Distributor in your country for more details.

Your warranty does not cover the following:

- ◆ Shipping charges to return defective product.
- ◆ Labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of systems outside of the product.
- ◆ Product repair and/or part replacement because of improper installation, connections to improper voltage supply, abuse, neglect, misuse, accident, unauthorized repair or other cause not within our control.

◆ Damage occurring to product during shipping when improperly packaged or cost associated with packaging.

◆ Incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not.) Unicorn Information Systems Co. Ltd., Xtreamer, Inc. and its other partners and distributors DO NOT assume any responsibility in any way for how you choose to use this product, associated firmware and this manual. By purchasing or receiving this product, you automatically agree to this disclaimer, and eliminate this company and any affiliates of any responsibility in this matter.

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REMEMBER...Please record below the model and serial numbers found on the product.

MODEL # _____

SERIAL # _____

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